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PTO/SB/05 (4/98 Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b),

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 13/063-2-C2 First Inventor or Application Identifier | Llinas-Brunet, M. et al HEPATITIS C INHIBITOR PEPTIDES Express Mail Label No. EL 442799503US

Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 2023 Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages 185 (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) b. - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies - Reference to Microfiche Appendix - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement - Detailed Description (when there is an assignee) Attorney - Claim(s) English Translation Document (if applicable) - Abstract of the Disclosure Copies of IDS Information Disclosure 3. Drawing(s) (35 U.S.C. 113) Total Sheets Statement (IDS)/PTO-1449 Citations Preliminary Amendment Oath or Declaration [Total Pages Return Receipt Postcard (MPEP 503) Newly executed (original or copy) 12. (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d), Small Entity Statement filed in prior application. (for continuation/divisional with Box 16 completed) 13 Statement(s) Status still proper and desired (PTO/SB/09-12) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C F.R. §§ 1.63(d)(2) and 1.33(b). 15. Other: NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment of prior application No: 09 Continuation-in-part (CIP) Continuation Divisional Group / Art Unit: Prior application information: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label : (Insert Customer No. or Attach bar code label here) Dr. Robert Raymond Name Boehringer Ingelheim Corporation 900 Ridgebury Road Address PO Box 368 CT Ridgefield 06877 Zip Code City State Fax Telephone Country 41.629 Anthony P. Bottino Registration No. (Attorney/Agent) Name (Pnnt/Type) du Sianature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents Box Patent Application, Washington, DC 20231

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Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

(\$) 3492.00

Complete if Known				
Application Number	To be Assigned			
Filing Date	August 5, 1999			
First Named Inventor	LLINAS-BRUNET, M. et al			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	13/063-2-C2			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to share	3. ADDITIONAL FEES						
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity Fee Fee Fee		Ean Daid				
Deposit Co. 2005	Code (\$) Code (\$)	Fee Description	Fee Paid				
Account Number 02-2955	105 130 205 65	Surcharge - late filing fee or oath					
Deposit Account Name	127 50 227 25	Surcharge - late provisional filing fee or cover sheet.					
Charge Any Additional	139 130 139 130	Non-English specification					
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520	For filing a request for reexamination					
	112 920* 112 920*	Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed: Check Money Other	113 1,840* 113 1,840	Requesting publication of SIR after Examiner action					
	115 110 215 55	Extension for reply within first month					
FEE CALCULATION	116 380 216 190	Extension for reply within second month					
BASIC FILING FEE Large Entity Small Entity	117 870 217 435	Extension for reply within third month					
Fee Fee Fee Fee Description	118 1,360 218 680	Extension for reply within fourth month					
Code (\$) Code (\$) Fee Paid 101 760 201 380 Utility filing fee 760	128 1,850 228 925	Extension for reply within fifth month					
101 760 201 380 Utility filing fee 760	119 300 219 150	Notice of Appeai					
107 480 207 240 Plant filing fee	120 300 220 150	Filing a brief in support of an appear					
108 760 208 380 Reissue filing fee	121 260 221 130	Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510	Petition to institute a public use proceeding					
114 150 214 75 Provisional lilling fee	140 110 240 55	Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 760	141 1,210 241 605	Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,210 242 605	Utility issue fee (or reissue)					
Fee from	143 430 243 215	Design issue fee					
Total Claims 101 -20" = 81 x 18 = 1458	144 580 244 290	Plant issue fee					
Independent 16 . 3" - 13 x 78 1014	122 130 122 130	Petitions to the Commissioner					
Claims 10 3 10 7 70 10 10 10 10 10 10 10 10 10 10 10 10 10	123 50 123 50	Petitions related to provisional applications					
**or number previously paid, if greater: For Reissues, see below	126 240 126 240	Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Description	581 40 581 40	Recording each patent assignment per					
Code (\$) Code (\$)	146 760 246 380	property (times number of properties)					
103 18 203 9 Claims in excess of 20	1.5 700 2.0 000	Filing a submission after final rejection (37 CFR 1.129(a))					
102 78 202 39 Independent claims in excess of 3	149 760 249 380	For each additional invention to be					
104 260 204 130 Multiple dependent claim, if not paid		examined (37 CFR 1.129(b))					
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	11					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	-					
SUBTOTAL (2) (\$) 2732 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY Complete (if applicable)							
SUBMITTED BY Typed or Anthony	D. Dottino		41.629				
■ ''''' Anthony	P. Bottino	Heg. Number	フ ィ,ひとひ				

SUBMITTED B	1	Complete (if applicable)	
Typed or Printed Name	Typed or Anthony P. Bottino		41,629
Signature	Pate 8/5/99	Deposit Account User ID	

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